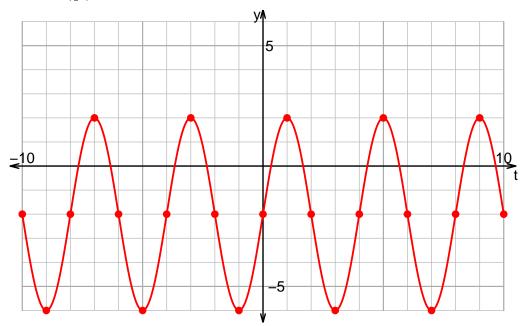
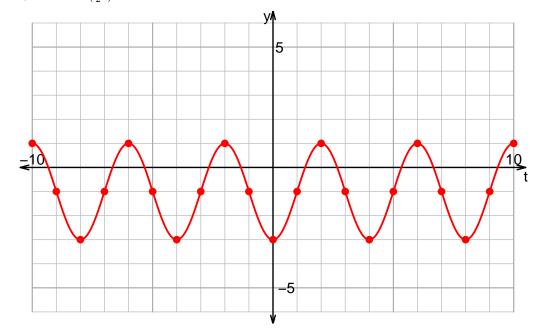
u15quiz: Draw Waves (Solution v941)

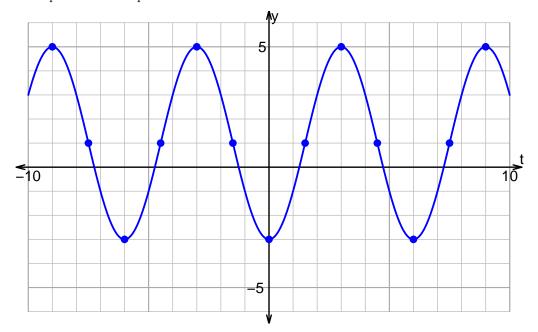
1. Plot $y = 4\sin(\frac{\pi}{2}t) - 2$.



2. Plot $y = -2\cos(\frac{\pi}{2}t) - 1$.

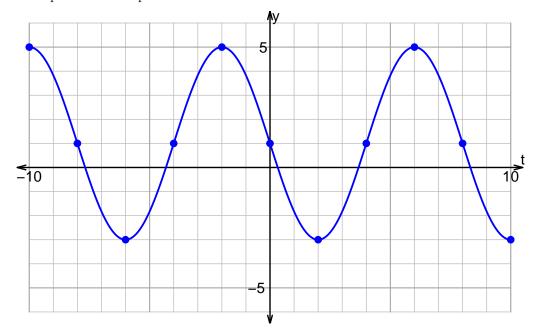


3. Give an equation for the plot below:



$$y = -4\cos\left(\frac{\pi}{3}t\right) + 1$$

4. Give an equation for the plot below:



$$y = -4\sin\left(\frac{\pi}{4}t\right) + 1$$